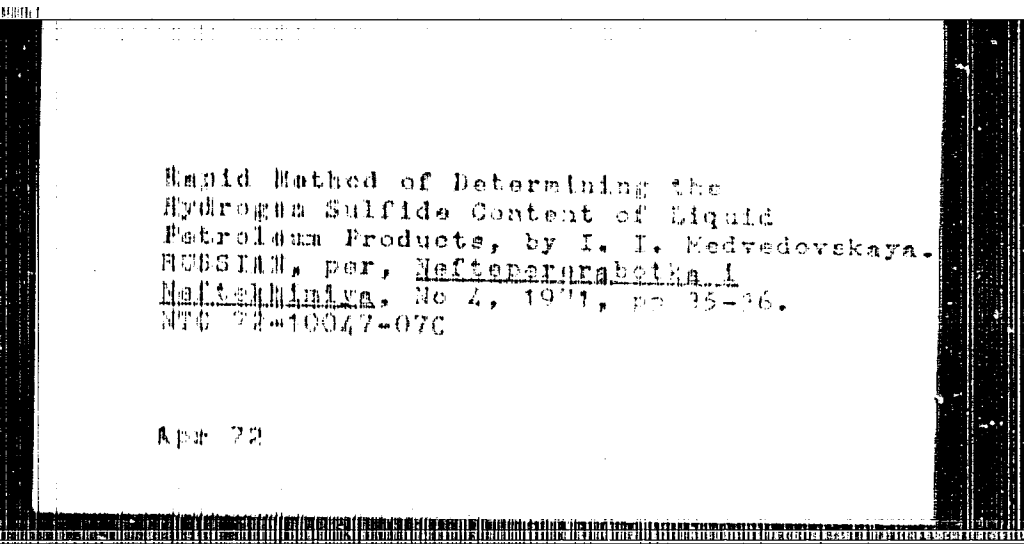
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

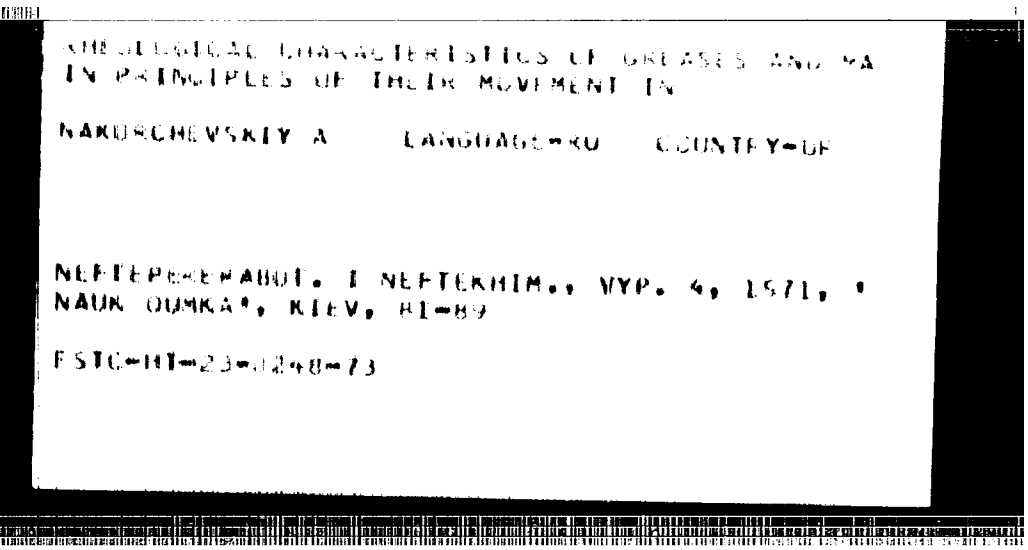


Rapid Method of Determining the Hydrogen Sulfide Content of Liquid Petroleum Products, by I. I. Medvedovskaya. RUSSIAN, per, Neftepererabotka i Neftekhimiya, No 4, 1971, pp 35-36. MTC 72-10047-07C

Apr 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



RHEOLOGICAL CHARACTERISTICS OF GREASES AND MA
IN PRINCIPLES OF THEIR MOVEMENT IN

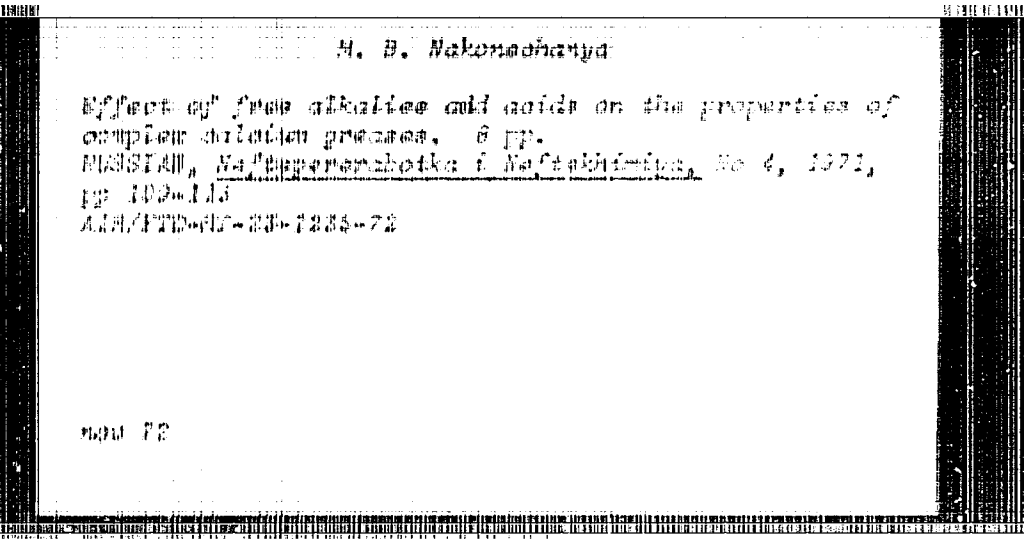
NAKURCHEVSKIY A LANGUAGE=RU COUNTRY=UF

NEFTEPRIMENENIE I NEFTEKHIM., VYP. 4, 1971, 1
NAUK DUMKA", KIEV, 81-89

FSTC-HT-23-1248-73

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



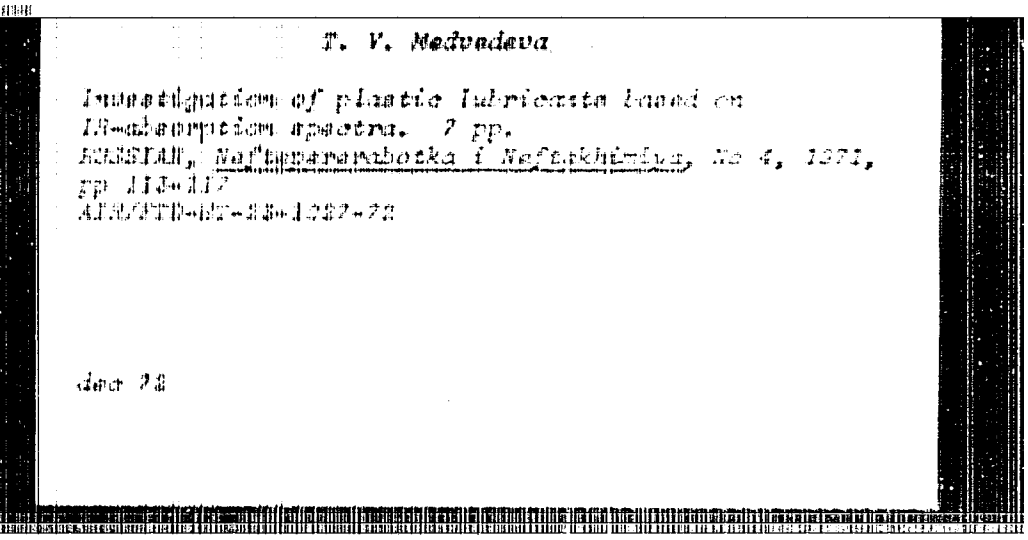
M. B. Nakonechnyy

Effect of free alkalies and acids on the properties of sulfide solution process. 6 pp.
NAUKOVI, Naftopererobka i Naftokhimiya, No 4, 1971, pp 109-113
AIA/FTD-MT-24-1284-72

mpw 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



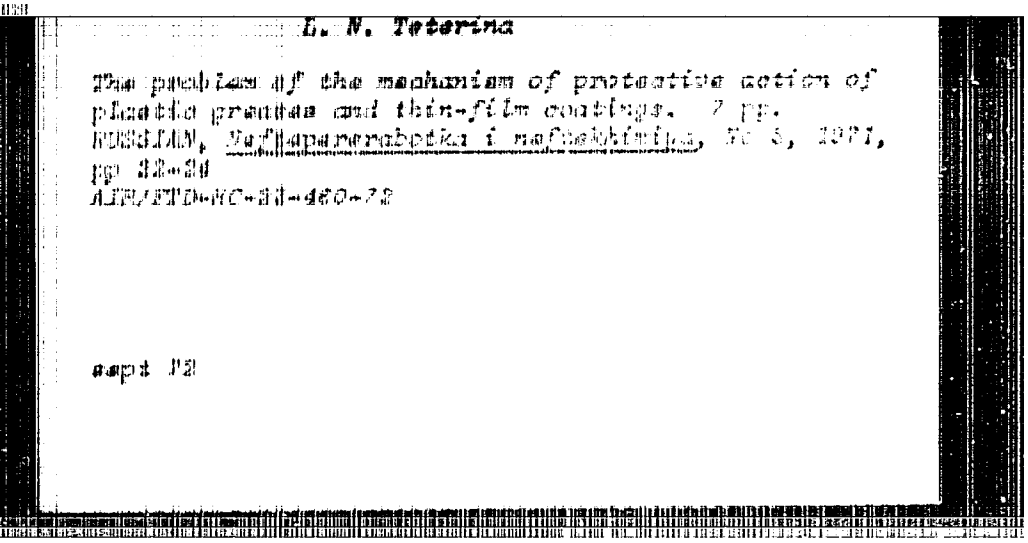
T. V. Medvedeva

Investigation of plastic lubricants based on IR-absorption spectra. 7 pp.
RUSSIAN, Neftepererabotka i Neftekhimiya, No 4, 1971, pp 13-17
AD-A077 [illegible]

Jan 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



L. N. Teterina

The problem of the mechanism of protective action of plastic grease and thin-film coatings. 7 pp.
RUSSIAN, Neftepromyslovaya i neftekhimiya, No 5, 1971, pp 32-34
AIR/FTD-MC-23-460-72

sept 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Demulsifying Action of Some Anion-Active Surfactants, by M. M. Dots.
RUSSIAN, per, Neftepererabotka i Neftekhimiya, Kiev, No 5, 1971, pp 59-62
NTC 72-60201-07A

June 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

A. S. Eigenson

Regular Features of the Composition and of the Properties of Low and High-Sulfur Ural and Volga Crude Oils.
RUSSIAN, per, Neftepererabotka i Neftekhimiya,
No 6, 1971, pp 1-3
NTC 72-12614-21D

sept 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

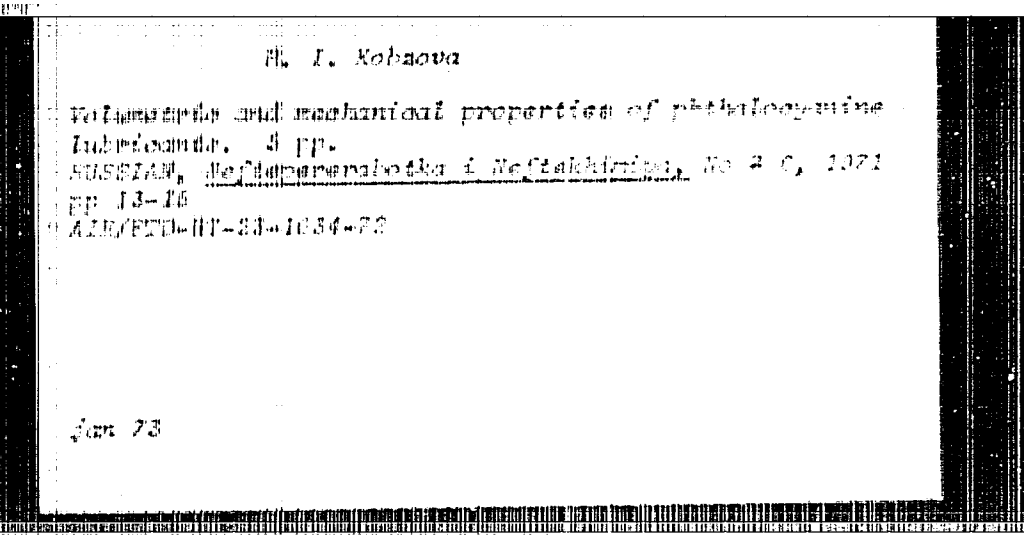
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

The Role of Sulfidation of an Alumina-Cobalta-molybdena Catalyst in the Hydrorefining of Thermally Cracked Gasoline, by M. A. Tanatarov, RUSSIAN, per, Neftepererab Neftekhim., No 6, 1971, pp 5-8.
ATS/BJ-3843

Apr 73

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



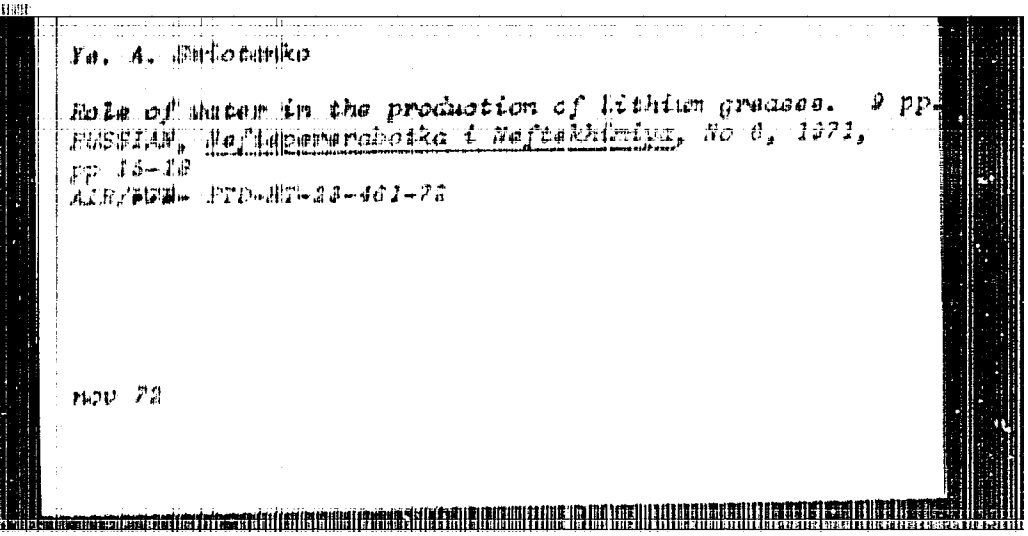
M. I. Kobasova

Voltamperic and mechanical properties of phthalocyanine lubricants. 8 pp.
RUSSIAN, Neftepererabotka i Neftekhimiya, No 2 C, 1971
pp 13-16
AID/FSTD-HT-23-1034-72

Jan 73

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



Ye. A. Dolotenko

Role of water in the production of lithium grease. 9 pp.
RUSSIAN, Neftepererabotka i Neftekhimiya, No 8, 1971,
pp 15-16
AD/P&W- FTD-MT-24-461-72

nov 72

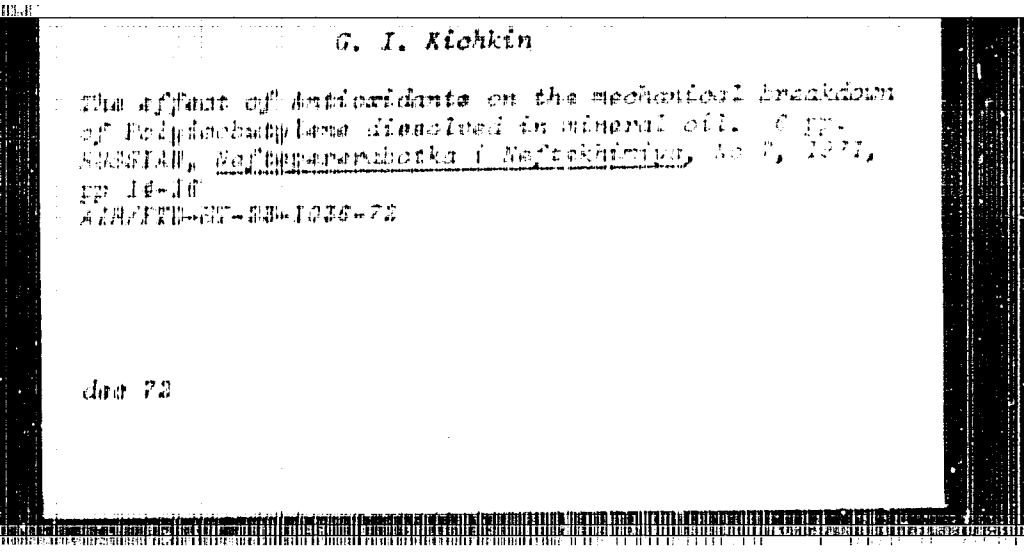
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Adoption of a Method of Production of Microspheroidal Alumina and Alumina Catalysts by Spray Drying in a Semicommercial Plant at the Angar Petrochemical Combine, by Ya. N. Katsobashvili.
RUSSIAN, per. Neftepererab Neftekhim., No 6, 1971, pp 43-44.
AIS-RJ 5842

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



G. I. Kiokkin

The effect of antioxidants on the mechanical breakdown of polyisobutylene dissolved in mineral oil. 6 pp. USSR/AN, Neftepererabotka i Neftekhimiya, No 7, 1971, pp 14-16
AIM/FTD-HT-23-1036-72

dec 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

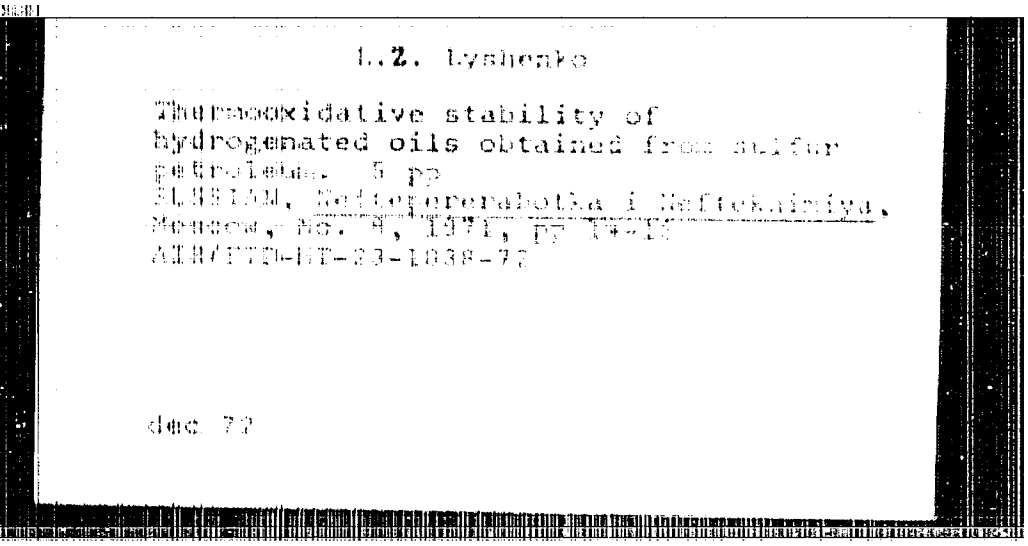
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Effect of an Oil Base on the Lubricating Ability of Plastic Lubricants, by V. V. Vaynshtok, 9 pp. NEFTEPERERABOTKA I NEFTEKHIMIYA, No 7, 1971, pp 17-20.
AIR/FTD/HT-23-1216-72

Feb 73

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



L. Z. Lyshenko

Thermooxidative stability of hydrogenated oils obtained from sulfur petroleum. 5 pp
SLOBIOM, Neftepererabotka i Neftekhimiya, Moscow, No. 4, 1971, pp [illegible]
AD#/FTD-HT-23-1038-72

dec 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

L. P. Iehobuk

Influence of glycerol on the properties and structure of lithium greases based on 12-hydroxystearic acid.
6 pp.
RUSSIAN, Neftepererabotka i neftekhimiya, No 8, 1971, pp 17-19
AD/FTD-MT-24-1037-72

NEXT PAGE

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Yu. N. Shekhter

Relation Between the Structure and the Inhibiting Action of Complex Oil-Soluble Amine-Type Corrosion Inhibitors.
RUSSIAN, per, Neftepererabotka i Neftekhimiya, No 9, 1971, pp 19-20
WDC 78-12781-071

sept 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

L. I. Burika

Determination of sulfuric acid in air by the vanadate method.
NEFTEPERERABOTKA I NEFTEKHIMIYA, No 9, pp 40-41, 1971
NTC 72-15115-07B

mar 73

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

A. I. SPIVAK

Distribution of Stresses in the Rock During Embedment of Cylindrical Drilling Bit Cutting Servaces.
NEFTYANOE KHOZYAISTVO, Vol 49, No 10, pp 7-9, 1971.
ATS 41A.JOR

Mar 73

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Ivanoskii, V. L.

Preparation of Overbased Calcium Sulfonate for Protective Coatings.
NEFTEPERERABOTKA I NEFTEKHIMIYA, No. 10,
pp 25-27, 1971
NTC-72-14881-07A

Jan 73

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Gamaga, L. I.

Synthesis Of Vinylcyclohexane And Its Methyl Derivatives
NEFTEPERERABOTKA I NEFTEKHIMIYA, No. 10, 1971,
pp 34-36
NTC-72-14633-07C

Feb 73

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

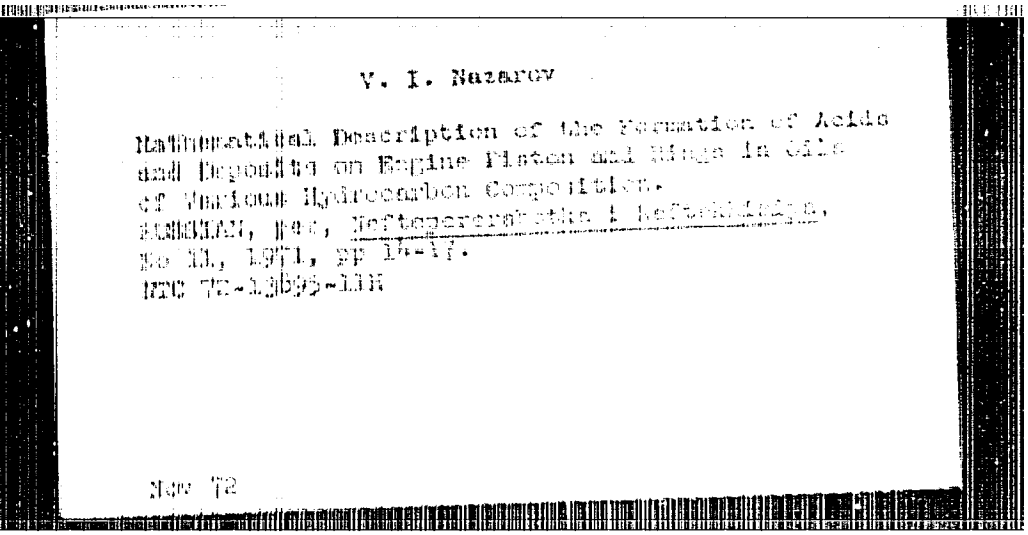
Rusinov, I. E.

Continuous Oxidation Of Paraffin To The Optimal Degree Of Conversion To Fatty Acids
NEFTEPERERABOTKA I NEFTEKHIMIYA, No. 10, 1971,
pp 42-45
NIC-72-14632-07A

Feb 73

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



V. I. Nazarov

Mathematical Description of the Formation of Acids and Deposits on Engine Pistons and Rings in Oils of Various Hydrocarbon Compositions.
[illegible], Neftepererabotka i Neftekhimiya, No 11, 1971, pp 14-17.
NTC 72-13695-11N

Nov 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

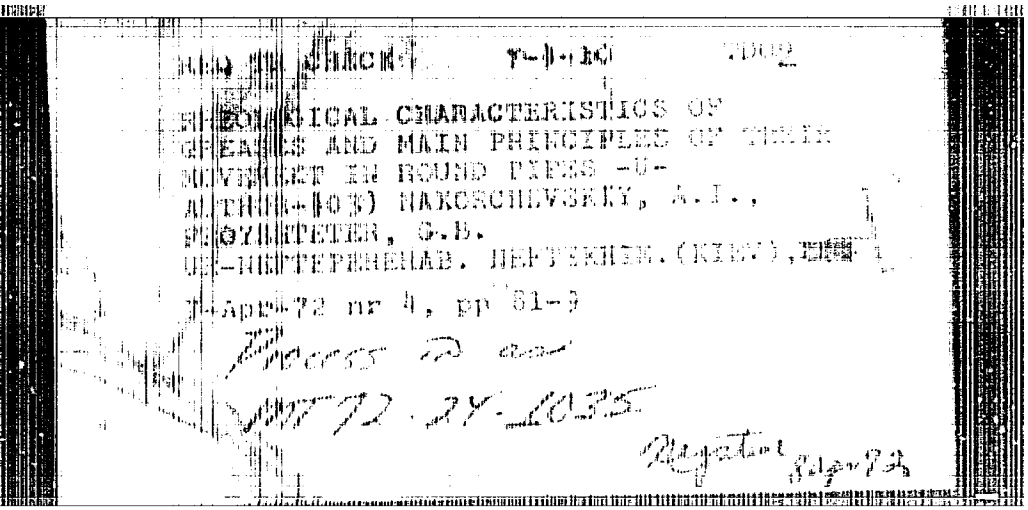
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Current Tasks of Petrochemical and Refining Industry, by V. S. Fedorov, 12 pp.
RUSSIAN, per. Neftepererabotka i Neftekhimiya, Moscow, No 1, Jan 1972, pp 1-8.
JPRS 55761

Apr 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

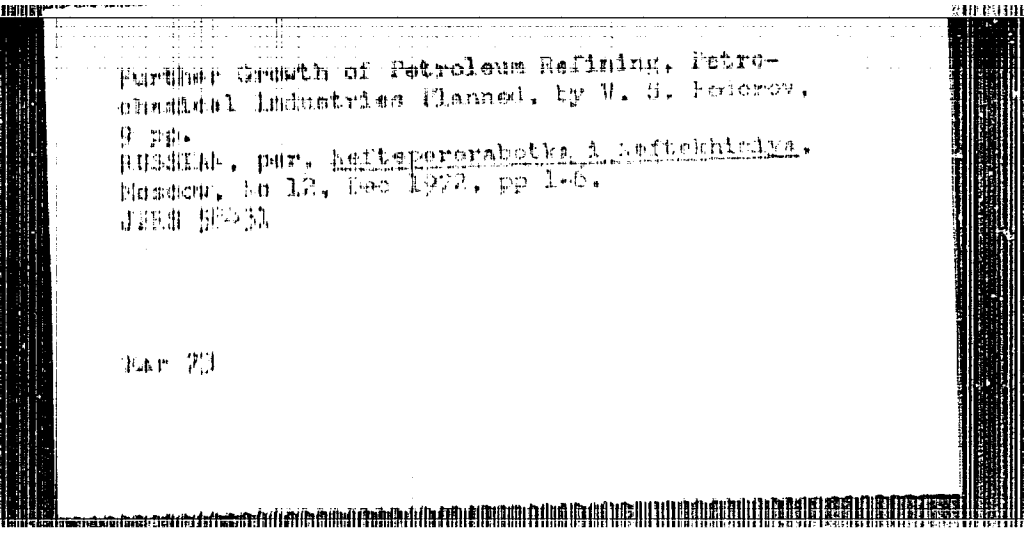


[illegible] TECHNICAL CHARACTERISTICS OF
[illegible]ERASES AND MAIN PRINCIPLES OF THEIR
[illegible]NUMBERED IN ROUND PRESS -U-
AUTH-(03) NAROSCHLVSKIY, A.I.,
PROZHITETER, S.B.
UR-NIITEPENEHAB. DEPTSEKHN.(KIEV),

Apr 72 nr 4, pp 61-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



Further Growth of Petroleum Refining, Petro-
chemical Industries Planned, by V. S. Yerofeyev,
9 pp.
RUSSIAN, pub, Neftepererabotka i Neftekhimiya,
Moscow, No 12, Dec 1972, pp 1-6.
JPRS 56231

Mar 73

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

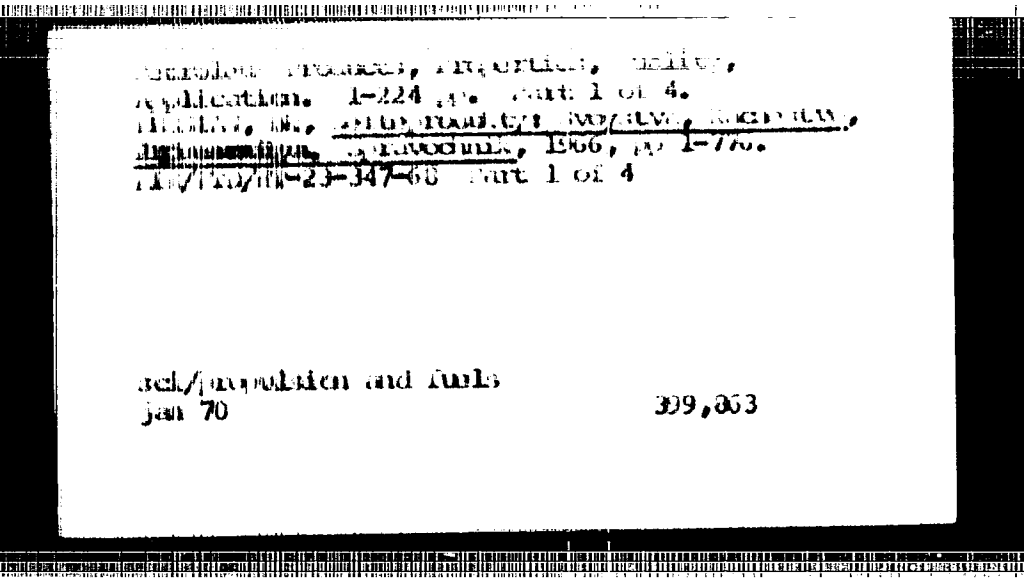
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Means for Improving the Oxidation of Paraffin Wax From Sulfurous Crudes in Industrial Apparatus, by
D. F. Vasfolomeev.
RUSSIAN, per, Neftepererabotka i Neftekhimiya Nauchno-Tekhnicheskii Sbornik, No 8, 1969, pp 39-41
NTC 72-12169-07A

July 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

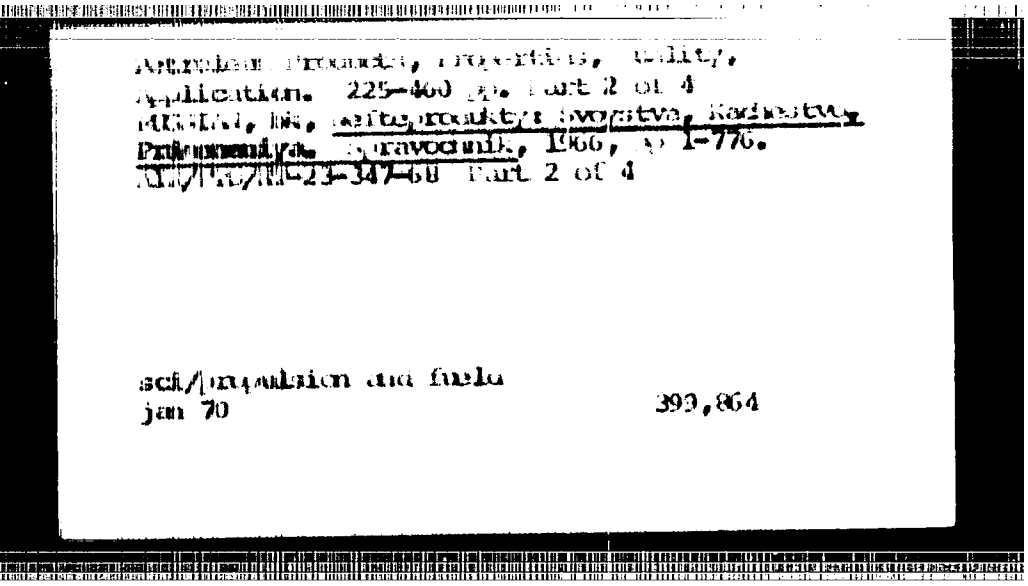


[illegible] Propulsion Propellants, Solid, Application. 1-224 pp. Part 1 of 4. Final, 15 Sep 65-14 Jun 66, Aerojet-General Corp., Sacramento, 1966, pp 1-770. AFRPL-TR-66-347-Vol-1-Pt-1 Part 1 of 4

Rocket Propulsion and Fuels
Jan 70 309,363

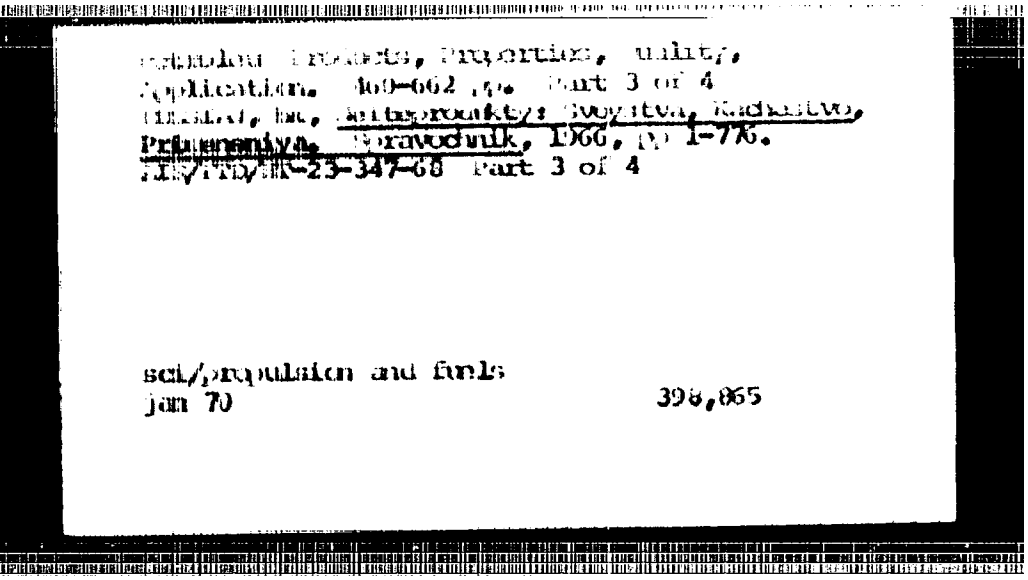
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

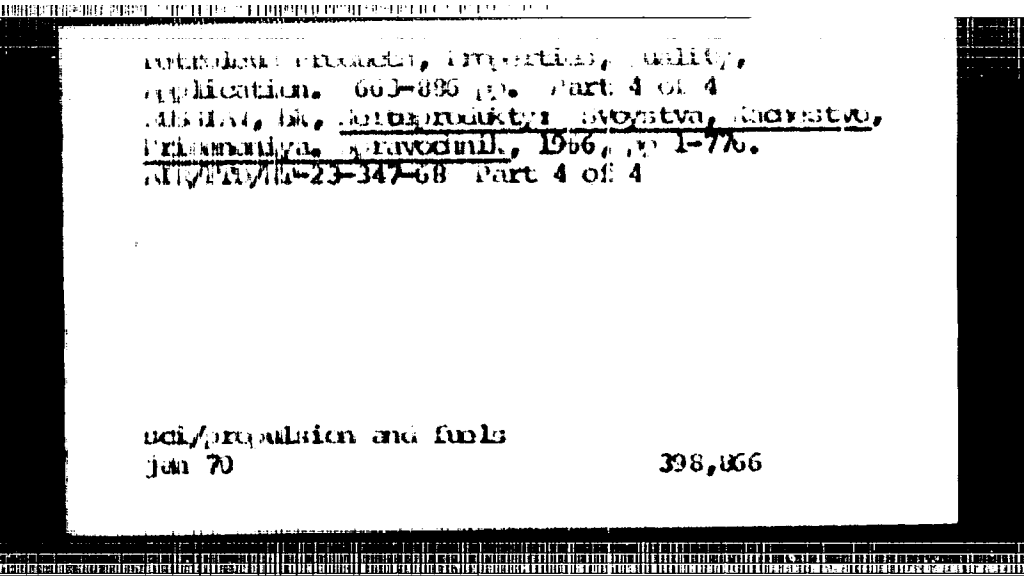


[illegible] Liquids, Properties, Unit/, Application. 400-662 ,p. Part 3 of 4
[illegible], Ed., Nitrocompounds, Oxynitro, Radicals, Preliminary, Moscow, Khimiya, 1966, 776p.
AD/FTD/TT-23-347-68 Part 3 of 4

sci/propulsion and fuels
jan 70 398,865

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



[illegible] production, properties, quality, application. 603-895 p. Part 4 of 4
[illegible], M., Petroleum i ugol'stva, Khimstvo, Tekhnologiya, Moskva, 1966, 1-776.
AD674711-23-347-68 Part 4 of 4

ucl/population and fuels
jan 70 398,866

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

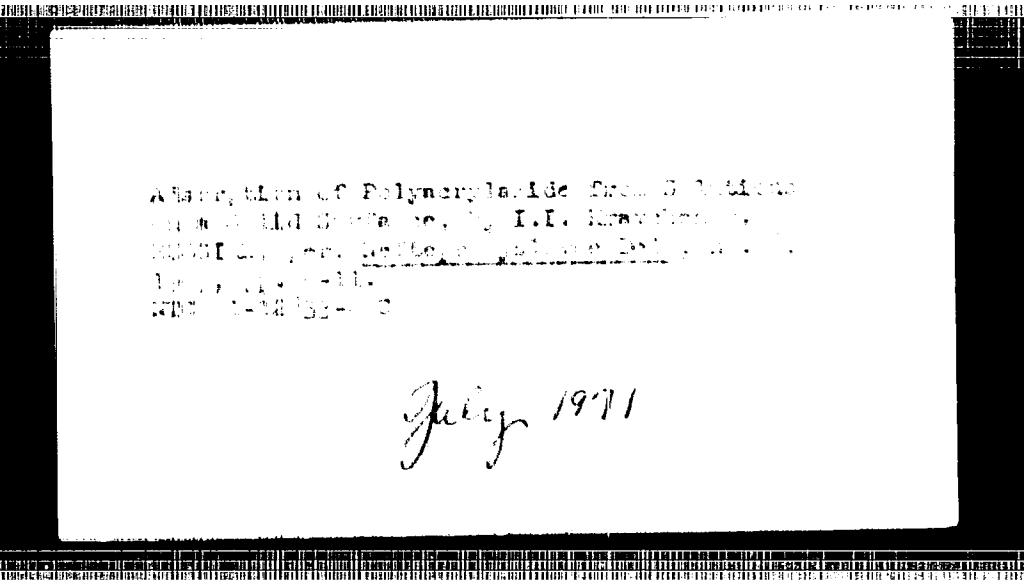
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Rational Selection of Surfactant for Drilling to Target Horizons, by V. V. Kazanskiy.
RUSSIAN, per, Neftepromm Delo, No 5, 1967, pp 23-24.
ATS-HJ-5884

Apr 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

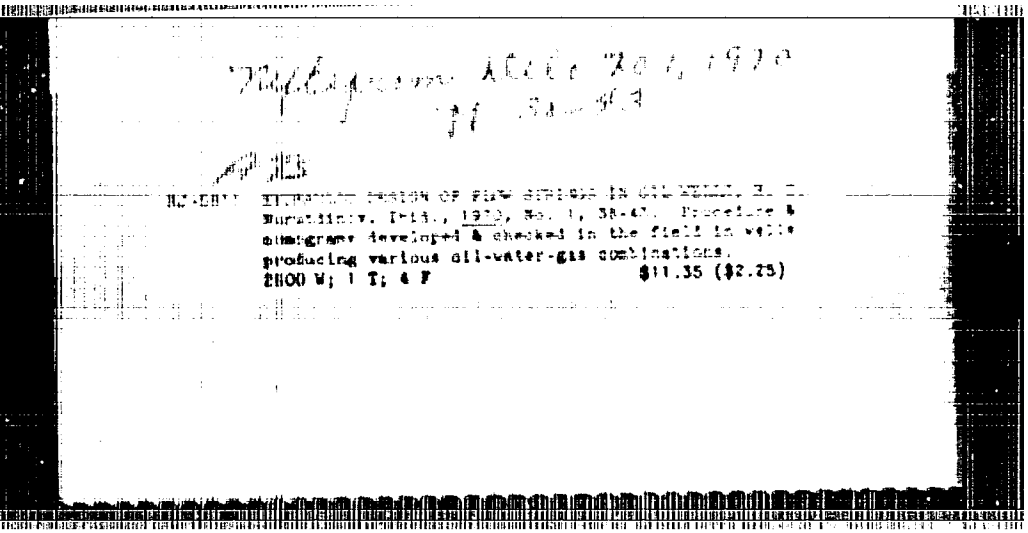
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



July 1971

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



[illegible] Design of flow circuits in oil wells, U. S.
Bureau of Mines, Info. Circ., 1970, No. 8, 38-47. Procedure &
nomograms developed & checked in the field in wells
producing various oil-water-gas combinations.
2H00 W; 1 T; 4 F $11.35 ($2.25)

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

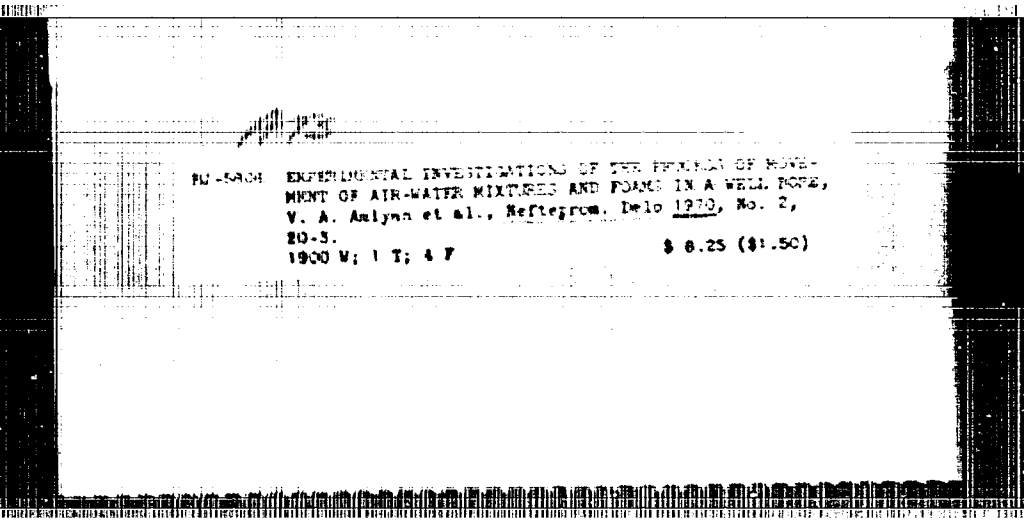
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Calculation of Liquid-Gas Phase Equilibrium Constants in Mixtures of Crude Oil and Gas, by A. Yu. Namiot. RUSSIAN, per, Neftepram Delo, No 12, 1970, pp 5-8. AID-M-5882

Apr 71

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

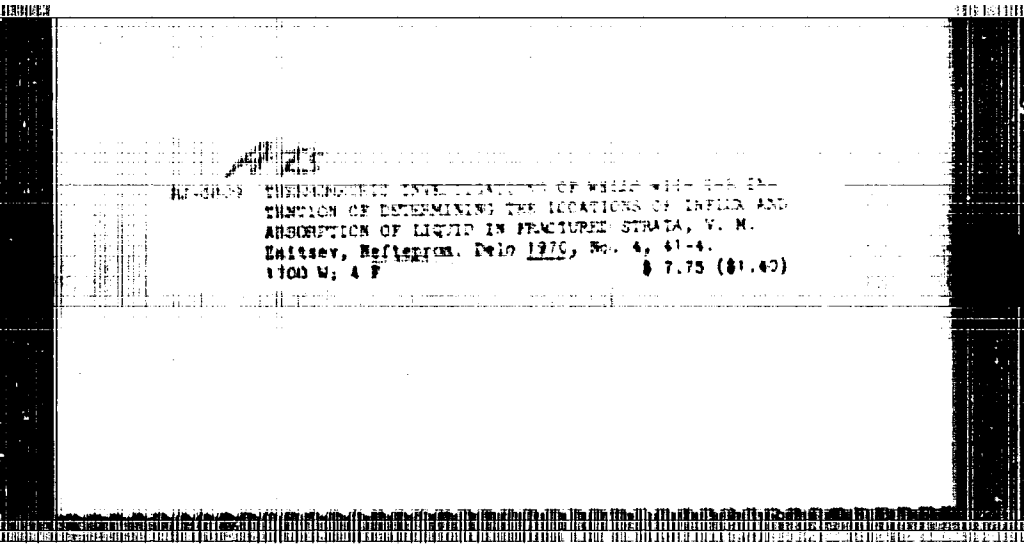
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



PU-15404 EXPERIMENTAL INVESTIGATIONS OF THE PERIODS OF MOVEMENT OF AIR-WATER MIXTURES AND FOAMS IN A WELL HOLE, V. A. Amlynn et al., Neftegrom. Delo 1970, No. 2, 20-3.
1900 W; 1 T; 4 F $ 8.25 ($1.50)

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



[illegible] INVESTIGATION OF WELLS WITH [illegible] FUNCTION OF DETERMINING THE LOCATIONS OF INFLUX AND ABSORPTION OF LIQUID IN FRACTURED STRATA, V. M. Baltsev, Neftepromys. Delo 1970, No. 4, 41-4.
1100 W; 4 P $ 7.75 ($1.40)

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Calculation of Liquid-Gas Phase
Equilibrium Constants in Mixtures of
Crude Oil and Gas, by A. Yu. Namiot.
RUSSIAN, per, Neftyanoye Khozyaystvo,
No 12, 1970, pp 5-8
NTIS 72-60259-07D

July 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Use of Geophysical Methods in Studying Oil Wells, by I. G. Ehrenglin.
RUSSIAN, pat, Neftepromn Delo., No 1, 1971, pp 44-48.
AD#-AD-5904

Apr 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

N. K. Krupnov

Mechanism of Fracture Plugging in Fractured Porous Stratum by the Injection of Water Containing Solid Mechanical Particles and Effect of Particles Upon Oil Recovery.
RUSSIAN, per, Neftaprom yelorpo Delo, No 2, 1971, pp 25-29
NTIS 72-12511-GSI

sept 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

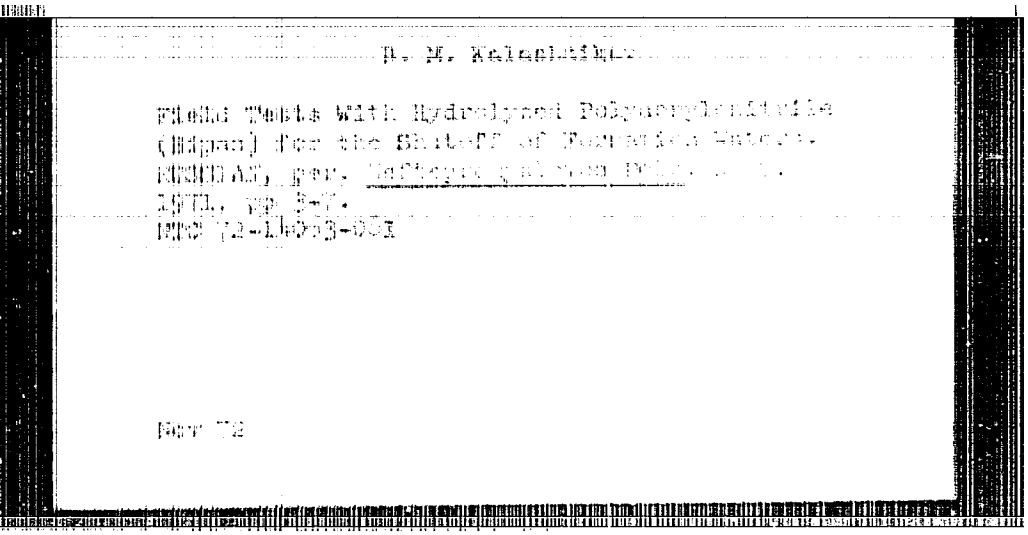
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Salt Deposition During Oil Production in the Fields of the Stavropol Oil and Gas Production Administration, by I. L. Saltanyan.
RUSSIAN, per, Neftepromn Delo, No 1, 1973, pp 22-24.
AES-HJ-5883

Apr 73

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



P. M. Kelemhihm

Flight Tests With Hydrolyzed Polyacrylamide
(HPAM) for the Sheriff of Fresno County.
MEMO, per Telecon with Tom Pyle.
1 pp. 8-7.
EPA 12-16-73-001

Nov 73

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

The Separation and Study of Natural Emulsifiers From Bashkirian Crudes of the UFA Petroleum Research Institute, by R. N. Lipovich.
RUSSIAN, per, Neftepromysl Delo Nauchn Tekhn Sb.,
No 5, 1967, pp 33-36.
ATS-RJ-5910

Apr 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Geological Results of Magnetotelluric Soundings in North Sakhalin, by G. A. Chernyavskiy.
RUSSIAN, per, Neft i Gaz, Vol 14, No 3, 1970, pp 39-43.
ATD-RJ-5498

Apr 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

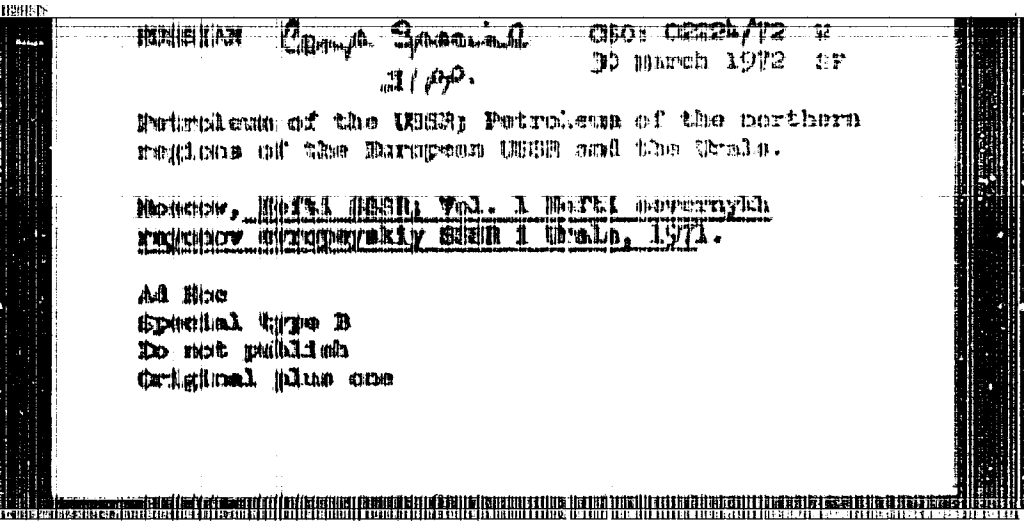
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

The Feasibility of Direct Exploration of Screened Oil and Gas Pools by Seismic Prospecting, by I. Ya. Balakh. RUSSIAN, per, Neft i Gaz, Vol 14, No 9, 1970, pp 56-59. AMD-AD-1697

Apr 71

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



Petroleum of the USSR; Petroleum of the northern regions of the European USSR and the Urals.

Moscow, Gos. izd. lit. po geologii i okhrane nedr, Otdel'nyy vypusk 1 Ural, 1971.

All Rec
Special type B
Do not publish
Original plus one

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

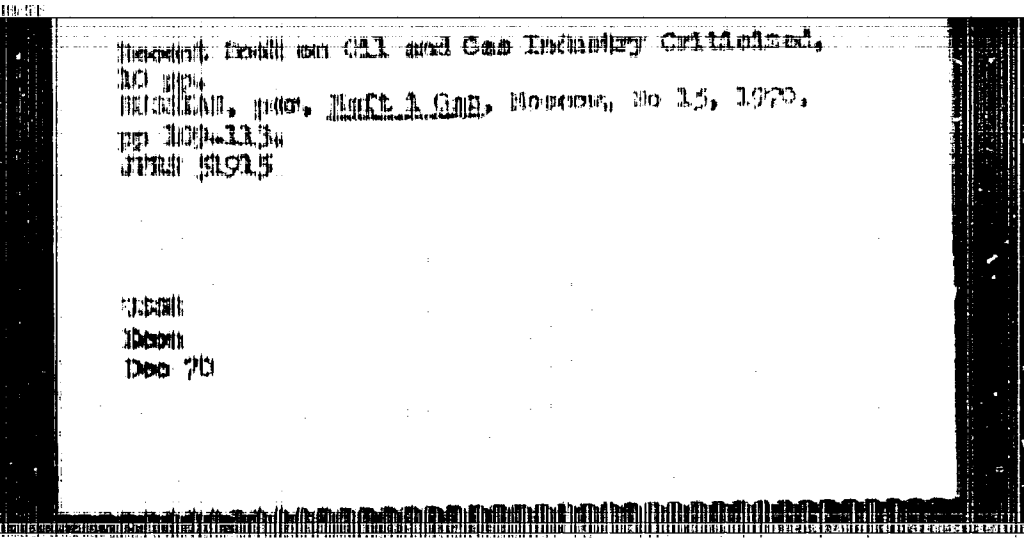
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Microbiological Corrosion of Plantic Petroleum Based Lubricants, by S. N. Litvinenko.
NEFTYANAYA I GAZOVAYA PROMYSHLENNOST', No 6, 1966, pp 34-35.
FSTC-HT-23-889-70

Feb 73

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



Recent Devlt on Oil and Gas Industry Criminal,
30 pp.
Reskin, pgc, Nat L Gas, Nov/Dec, No 15, 1979,
pp 30p-33p
JRRI 5195

Utah
Idaho
Dec 79

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

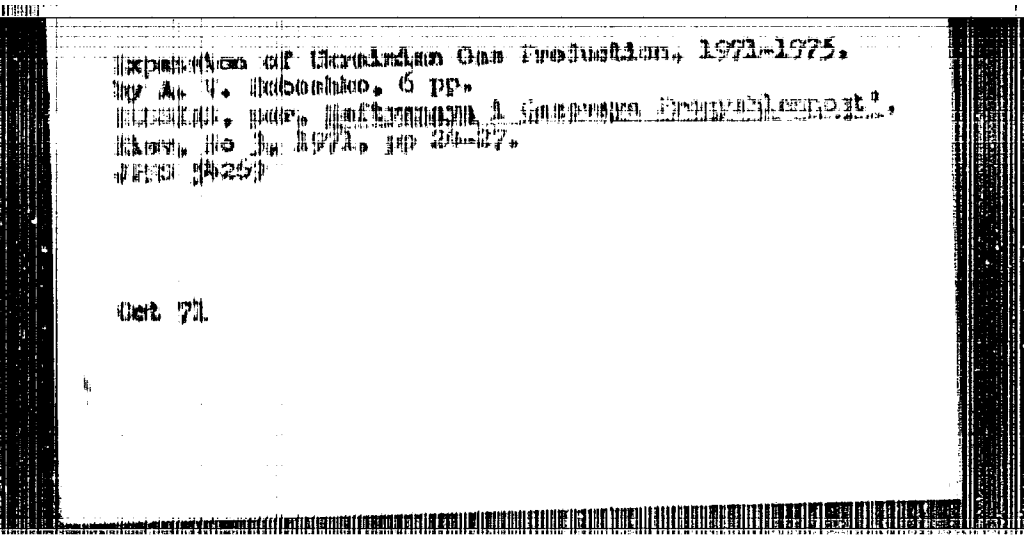
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Application of the Method of the Diatmt Electrode in Direct Search for and Defining of Oil and Gas Fields, by V. D. Kuhuruza.
RUSSIAN, per, Neft Gazov Prom., Vol 12, No 1, 1971, pp 14-16.
ATB-RJ-5903

Apr 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



Oct 71

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Technical Progress in Ukraine's Oil and Gas Drilling Described, by B. N. Chaykovskiy, 6 pp. RUSSIAN, per, Neftyanaya i Gazovaya Promyshlennost', Kiev, No 3, 1972, pp1-3. JPRS 57052

Sept 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Yu. L. Ishchuk T. G. Sokolova

Influence of degree of purification and viscosity of dispersion medium on properties of complex calcium lubricants. 5 pp.
RUSSIAN, per, Neftyanaya i Gazovaya Promyshlennost', Nauchno-proizvodstvennyy sbornik, No 7, No 6, 1970, pp 37-39
AIR/FTD-HC-23-141-72

July 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Solution of Static Problems in Coning With Account of Change in Thickness of the Oil-Saturated Portion of a Formation, by A. P. Telkov.
RUSSIAN, per, Neftyanoe Khozyaistvo, Vol 49, No 1, 1971, pp 34-37
NTC T2-80269-21D

July 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

New Developments in Soviet Gas Industry, by A. K. Kortunov, 6 pp.
RUSSIAN, per, Neftyanik, No 1, Jan 1966, pp. 4-7.
JPRS 35725

USSR
Econ
Jun 66

301,943

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Oil and the Nations of the Socialist Community, by F. Politkin and N. Lopatkin, 5 pp.
RUSSIAN, per, Neftyanik, No 2, Feb 1966, pp. 34-37.
JPRS 35450

USSR
Econ
Jun 66

301,684

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Kuybyshev Oilmen Improve Use of Fixed Assets, by V. Funberg, 5 pp. RUSSIAN, per, Neftyanik, No. 1, Moscow, 1968, pp. 23-25. JPRS 44,822

USSR
Economic
March 68

355,110

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Third-Year Prospects of the Petroleum and Gas Five-Year Plan, by P. Galonskiy, 11 pp. RUSSIAN, per, Neftyanik, Moscow, No. 2, 1968, pp. 2-5.
JPRS 45,109

USSR
Economic
April 68

355,710

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

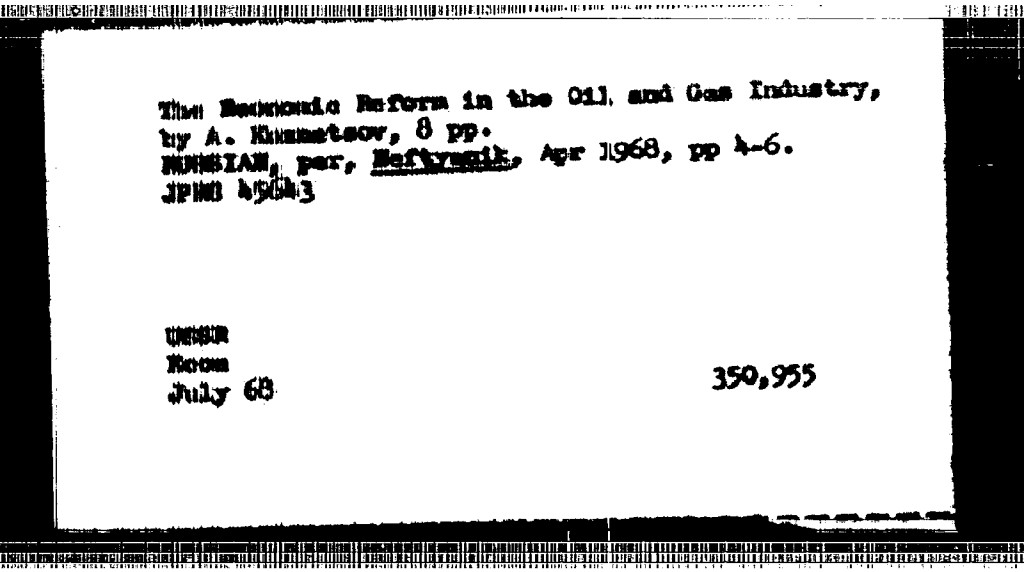
Recent Achievements of Drilling Techniques Institute, by V. Brodskiy, 7 pp.
RUSSIAN, per, Neftyanik, Moscow, No. 3, 1968, pp. 16-17.
JPRS 43,336

Sci-Mech, Ind., Civil and Marine Engineering
May 68

357,744

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



Thm Economic Reform in the Oil and Gas Industry,
by A. Khanukaev, 8 pp.
RUSSIAN, per, Neftyanik, Apr 1968, pp 4-6.
JPRS 45043

USSR
Econ
July 68

350,955

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Trust Well Drilling Operations Converted to
New Management Techniques, by A. Volkov,
6 pp.
RUSSIAN, per, Neftyanik, Apr 1968, pp 7-9.
JPRS 45643

USSR
Econ
July 68

360,656

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Pressing Problems of Oil-Refining Development.
by A. Pichugin. 6 pp.
RUSSIAN. per. Neftyanik. June 1968. pp 2-3.
JPRS 46088

Sci--Prop and Fuels
Sep 68

365.321

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Technical Progress in Oil Industry Described,
by V. D. Shashin, 16 pp.
RUSSIAN, per. Neftyanik, Moscow, No 9, 1968,
pp 2-7,
JPRS 46994

Sci-Tech Engr
Jan 69

371.806

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

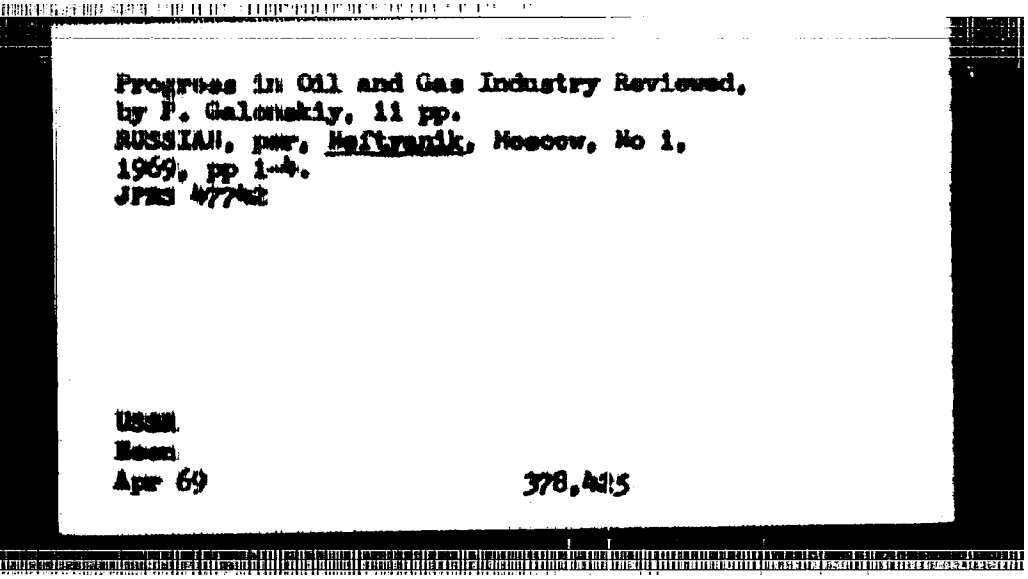
New Gas and Gas-Condensate Deposits Reported.
by V. Belokopytov, A. Perchik, 6 pp.
RUSSIAN, per. Neftyanik. Moscow, No 9, 1968,
pp 8-10.
JPRS 46994

Mar Sci.
Jan 69

371.807

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



Progress in Oil and Gas Industry Reviewed,
by F. Galomskiy, 11 pp.
RUSSIAN, pub. Neftyanik, Moscow, No 1,
1969, pp 1-4.
JPRS 47742

USSR
Econ
Apr 69

378.415

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

CEMA and the Petroleum Industry Discussed, by
F. Politikin, 8 pp.
RUSSIAN, per. Neftyanik, Moscow, No 2, 1969,
pp 3-5.
JPRS 48121

USSR
Econ
June 69

383.671

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Annual Soviet Oil Output Passes 300 Million Tons.
by V. D. Shasin, 6 pp.
RUSSIAN, per. Neftyanik, Moscow, No 3, 1969, pp 1-3.
JPRS 48110

Sci-Tech
June 69

383.626

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Official Discusses Petroleum Industry Progress,
by I. Beamanova, 6 pp.
RUSSIAN, per. Neftyanik, Moscow, No 4, 1969,
pp 4-5.
JPRS 48290

Sci-Mat
Jul 69 386.091

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Progress in Deep Coring Technique Discussed,
by M. Abramson, V. Dorofeyev, 6 pp.
RUSSIAN, pub. Neftyanik, Moscow, No 4,
1969, pp 6-8.
JPRS 46290

Sci-Tech Sci & Oceanog (Mining Engr)
Jul 69 386,090

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

New Energy Supply Decision for Extraction Site, by K. Dement'yev.
RUSSIAN, per, Mekhanik, No 5, 1969, pp 14-15.
[redacted]

Sci-Energy Con
Nov 69

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

New Management of Drilling Operations Described.
by S. Plotel. 7 pp.
RUSSIAN. per. Neftyanik. Moscow. No 6. 1969.
pp 6-8.
JPRS 48586

Sci-Mech
AAug 69

390.347

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

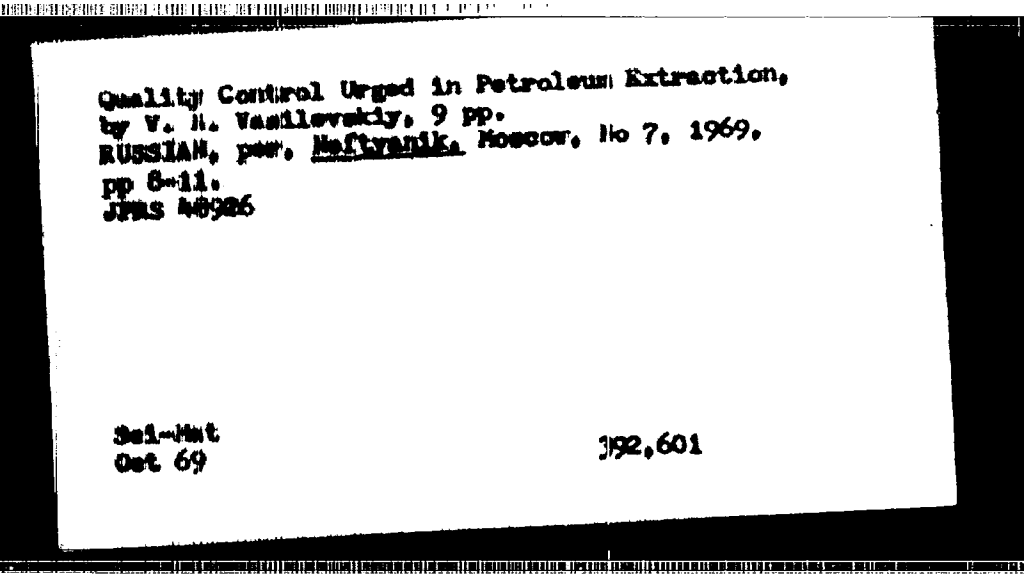
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Problems Enumerated in Production of Casting
Head Gas, by P. Chalpanov, 5 pp.
RUSSIAN, pwr, Neftyanik, Moscow, No 7, 1969,
pp 6-7.
JPRS 48926

Sci-Mat
Oct 69 392,600

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



Quality Control Urged in Petroleum Extraction,
by V. N. Vasilevskiy, 9 pp.
RUSSIAN, per. Neftyanik, Moscow, No 7, 1969,
pp 8-11.
JPRS 48926

Sel-Mat
Oct 69

392,601

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

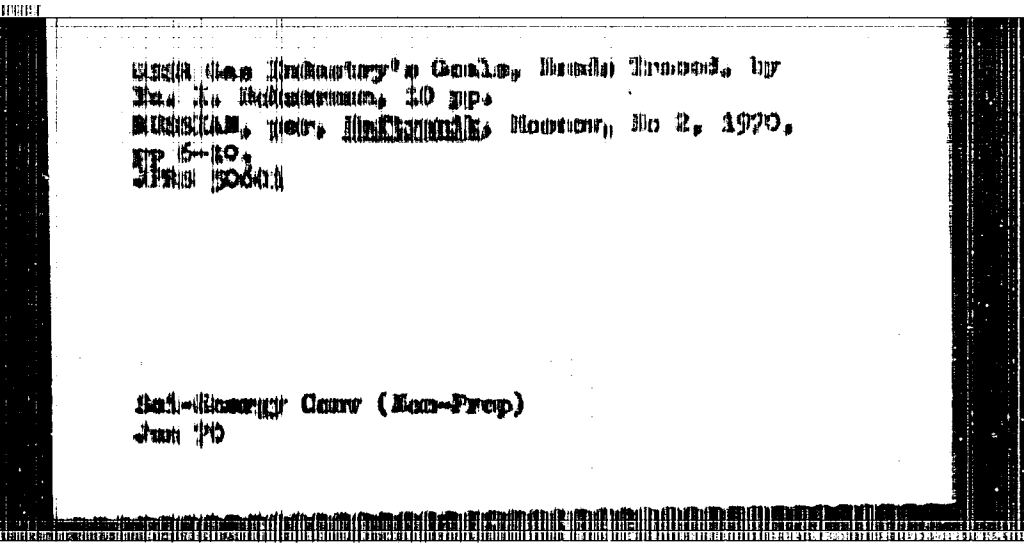
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Goals of West Siberian Petrochemistry Listed,
by P. Sukhomlinov, 7 pp.
RUSSIAN, per, Neftyanik, Moscow, No 11,
1969, pp 6-8.
JPRS 50601

Sci-Mar Sci & Oceanog
Jan 70

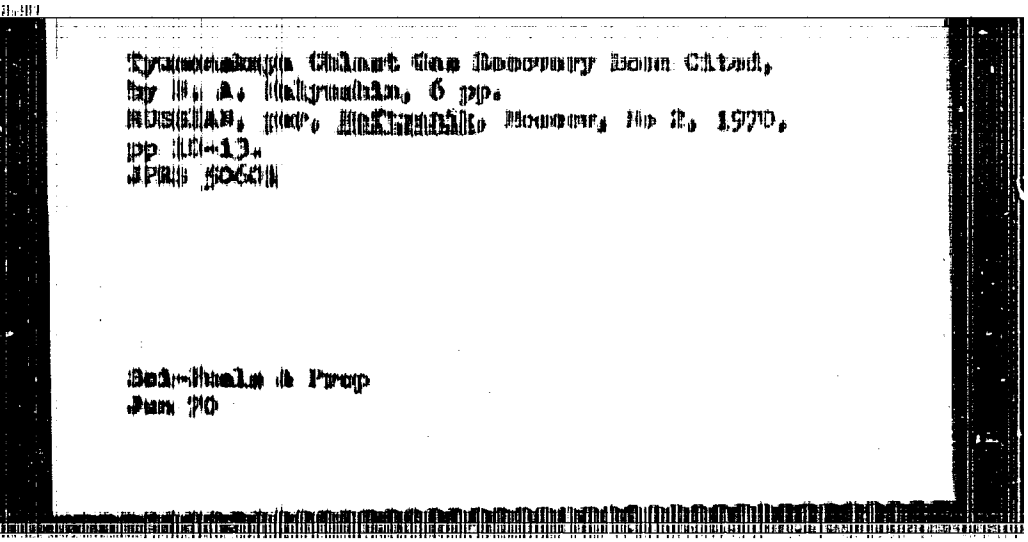
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

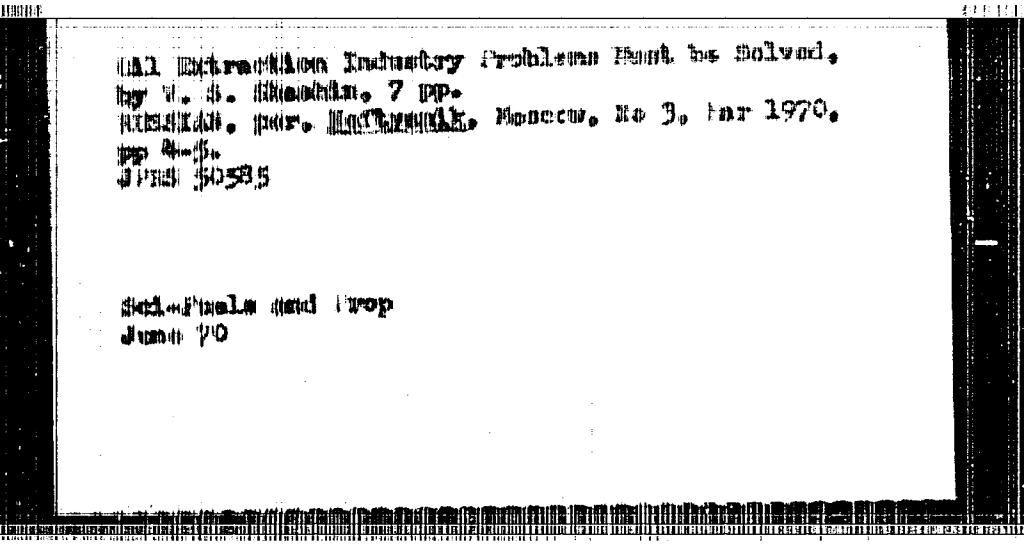


[illegible] Chlnrt Gas Recovery Ban Cltrd,
by [illegible], 6 pp.
Russian, per. Khimiya Nauka, No 2, 1970,
pp 10-13.
JPRS 50611

Bel-Khal.h Prop
Pum PO

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

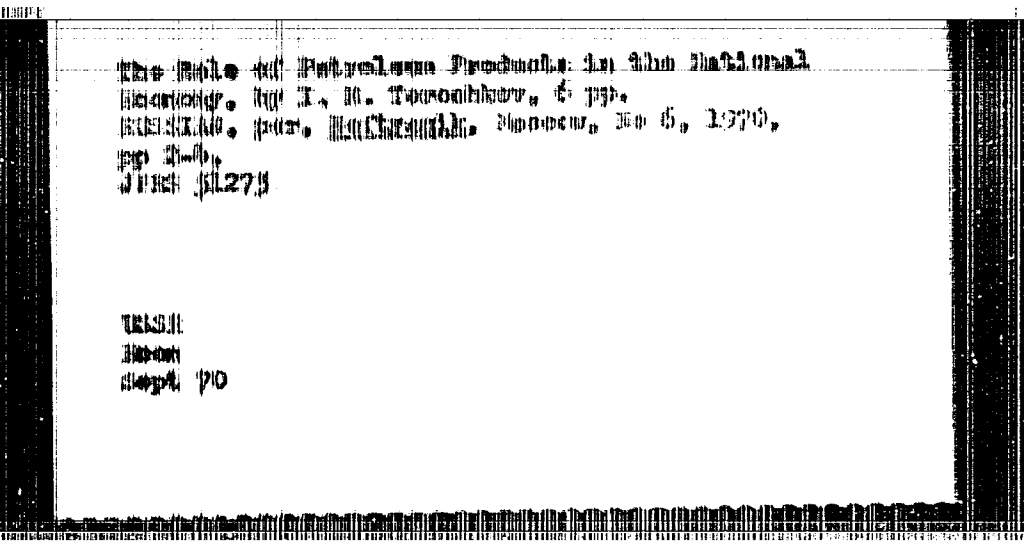


Oil Extraction Industry Problems Must be Solved,
by V. S. Shashin, 7 pp.
Neftyanik, per. Azerbaydzhan, Moscow, No 3, Mar 1970,
pp 4-5.
JPRS 50595

Sci-Phala and Prop
Jun 70

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

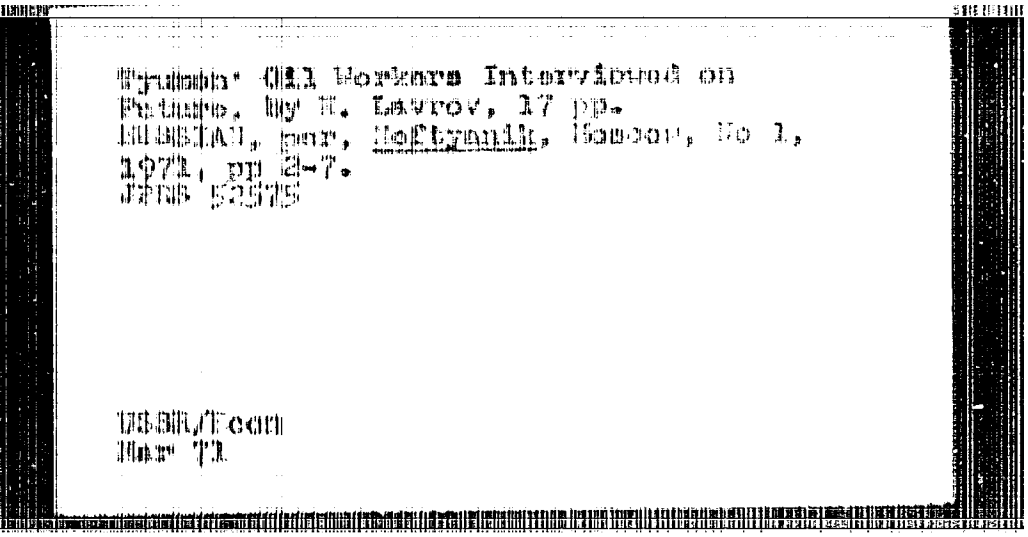


The Role of Petroleum Products in the National
Economy, by I. M. Tsvetkov, 6 pp.
Khimiya, per. Moskva, Izd-vo, No 6, 1975,
pp 1-6,
JPRS 65279

USSR
Econ
Sept 75

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

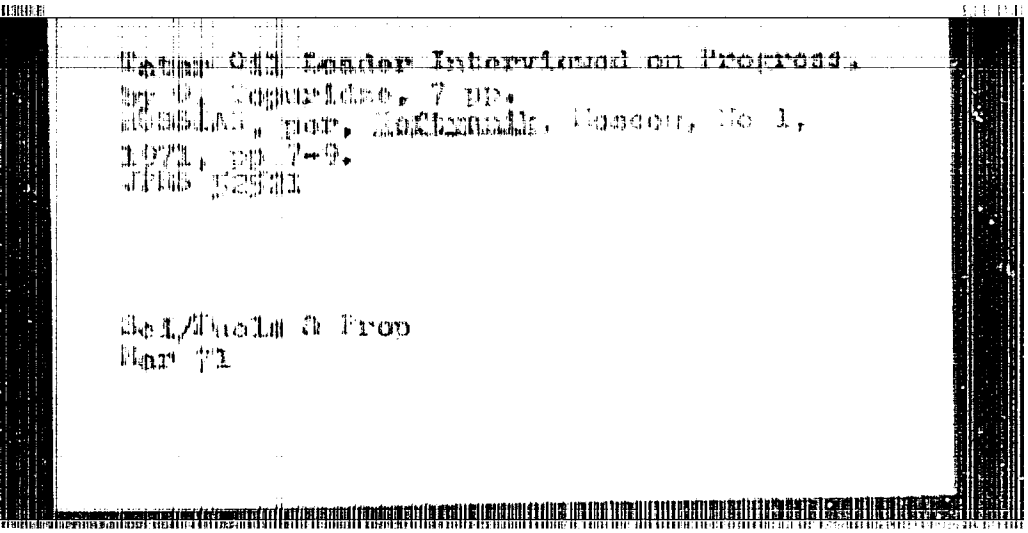


Trudeau' Oil Workers Interviewed on
Future, by N. Lavrov, 17 pp.
MOSCOW, per, Hoffmann, Bonn, No 3,
1971, pp 2-7.
JPRS 52575

TSSR/Econ
Nat'l

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

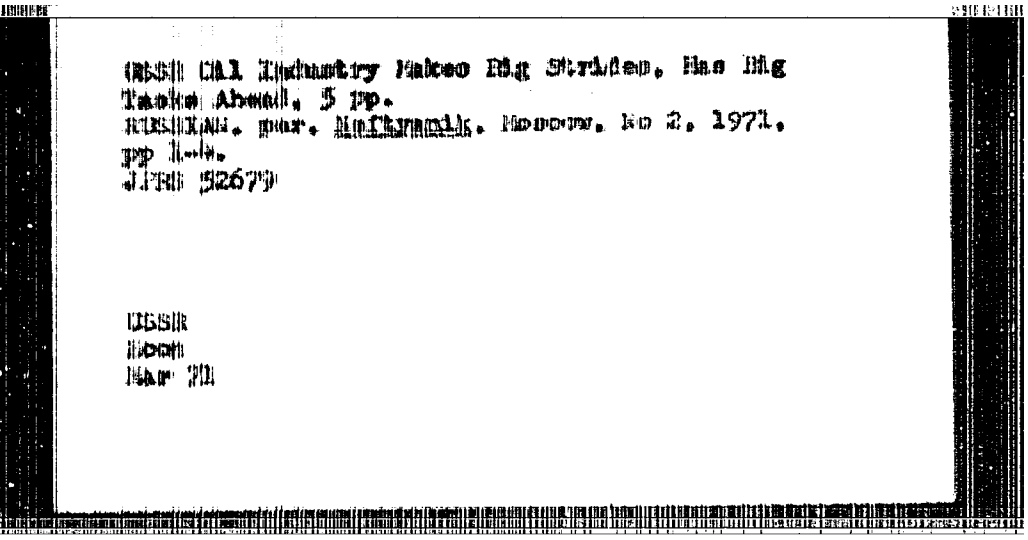


Text on Oil Center Interviewed on Progress.
By D. Ogbuelbe, 7 pp.
Ebube, por, Kechemdh, Nsukka, No 1,
1971, pp 7-9.
JPRS 52511

Sel/Trade & Prod
Mar 71

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



(USSR) Oil Industry Makes Big Strides, Has Big Tasks Ahead, 5 pp.
[illegible]. pub. Neftyanik. Moscow, No 2, 1971.
pp 1-4.
JPRS 52679

USSR
Econ
Mar 71

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Achievements, Goals of Oil Industry Outlined,
by [illegible] Malonskiy, 9 pp.
RUSSIA, per, Neftyanik, Moscow, no 2, 1972,
pp 1-3.
JPRS 55575

Apr 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

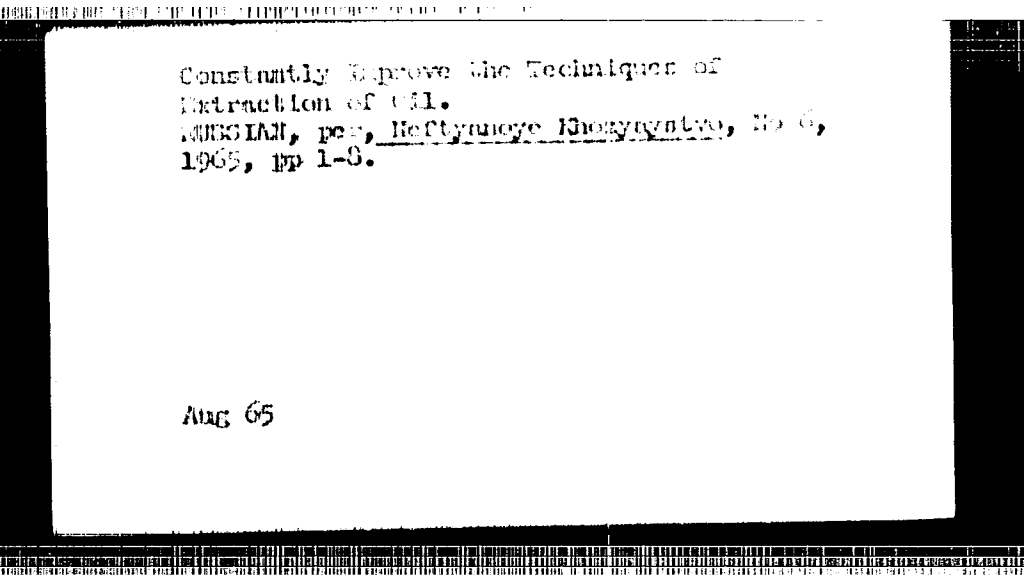
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Development of Oil, Gas and Petrochemical Industries in C.M.A. Plan, by A. Ludkov, L. Ludkov, 8 pp.
RUSSIAN, par, Voltyanik, Moscow, No 4, 1972, pp 1-4.
Jrnl (unkn)

May 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



Constantly Improve the Technique of Extraction of Oil.
MUKHAM, per., Neftyanoye Khozyaystvo, No 8, 1965, pp 1-8.

Aug 65

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

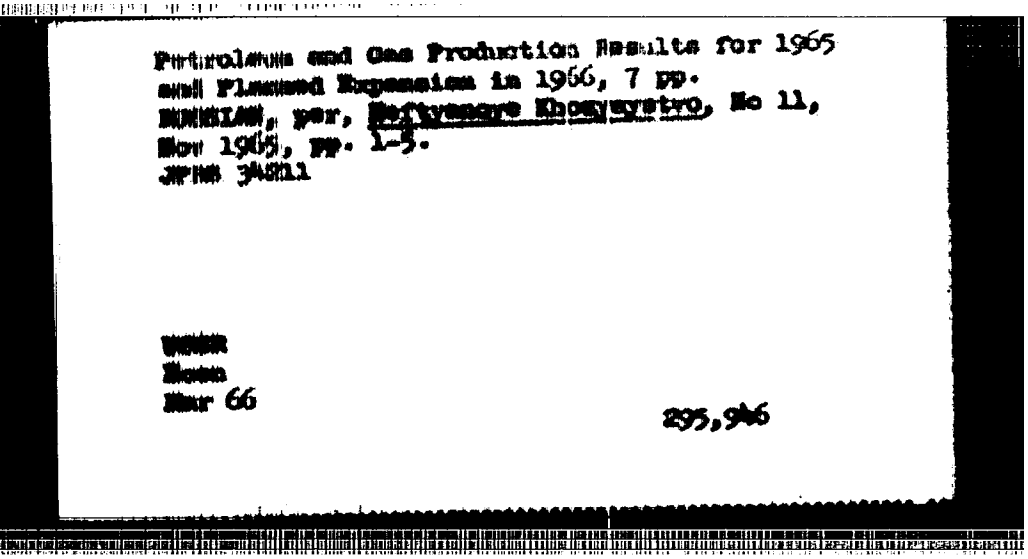
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Hydraulic Transport of Viscous Crude Oils in Pipe Lines, by A. Sh. Asaturyan, VI. Chernikin.
RUSSIAN, per, Neft Khoz, Vol 43, No 7, 1965, pp 56-59.
ATS NJ-5409

Sci-Mech
June 70

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



Petroleum and Gas Production Results for 1965
and Planned Expansion in 1966, 7 pp.
[illegible], per, Neftyanoye Khozyaystvo, No 11,
Nov 1965, pp. 1-5.
[illegible]

[illegible]
[illegible]
Mar 66

295,946

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

NY- 13662
4 Apr 67

Drilling for Oil and Gas in the North Sea by
V. Bakanov, pp 62-65,

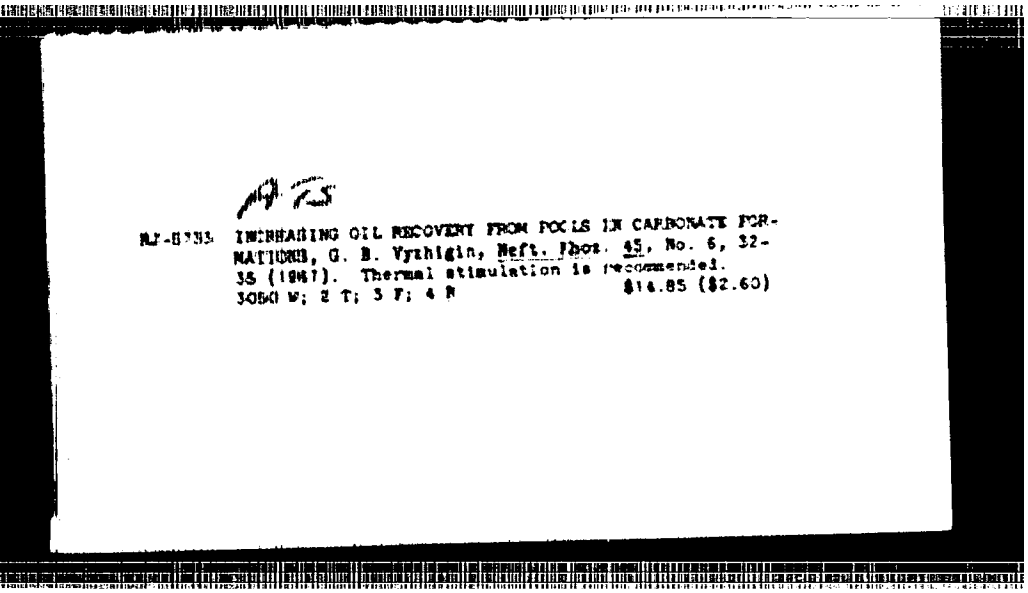
Neftyanoye Khozyaystvo, No.12, Moscow, Dec 1965

Russian
Illustrations.
incl. graphics
maps

pgs- do not scatlate,
JPRS 40,842

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

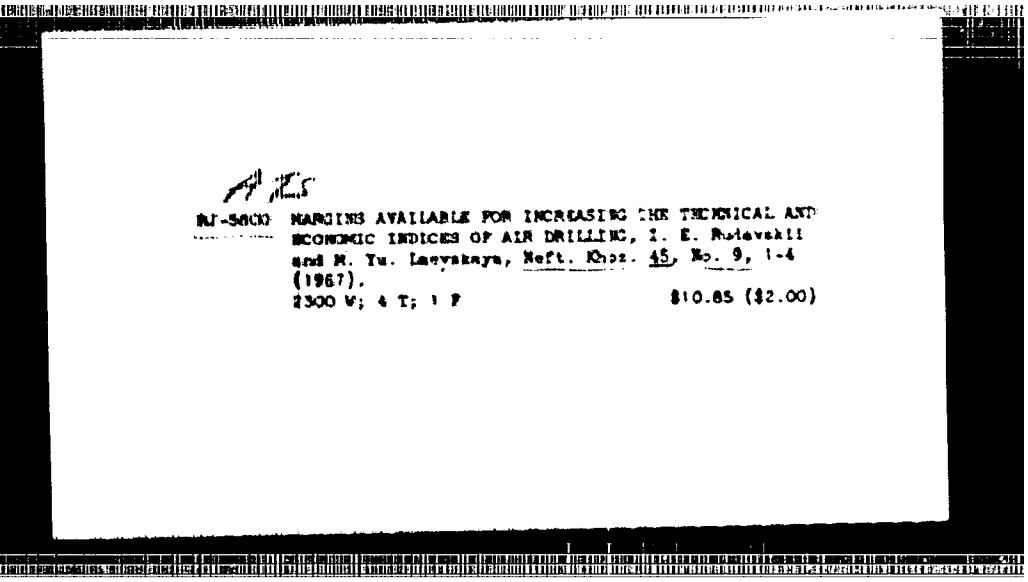
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



RJ-81733 INCREASING OIL RECOVERY FROM POOLS IN CARBONATE FORMATIONS, G. B. Vyzhigin, Neft. Khoz. 45, No. 6, 32-35 (1967). Thermal stimulation is recommended.
3050I W; 2 T; 3 F; 4 R $14.85 ($2.60)

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



AJ-5800 MARGINS AVAILABLE FOR INCREASING THE TECHNICAL AND ECONOMIC INDICES OF AIR DRILLING, I. E. Rudevskii and M. Yu. Lavrakaya, Neft. Khoz. 45, No. 9, 1-4 (1967).
2300 W; 4 T; 1 F $10.85 ($2.00)

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

AZS

BJ-58037 VELOCITY OF THE GAS BUBBLES IN THE ANNULAR SPACE OF PUMPING WELLS AND THE PRESSURE DUE TO THE GASSY COLUMN OF LIQUID, I. N. Murav'ev et al., Neft. Khoz. 45, No. 9, 55-9 (1967).
3450 W; 1 T; 4 F; 4 R $12.50 ($2.50)

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

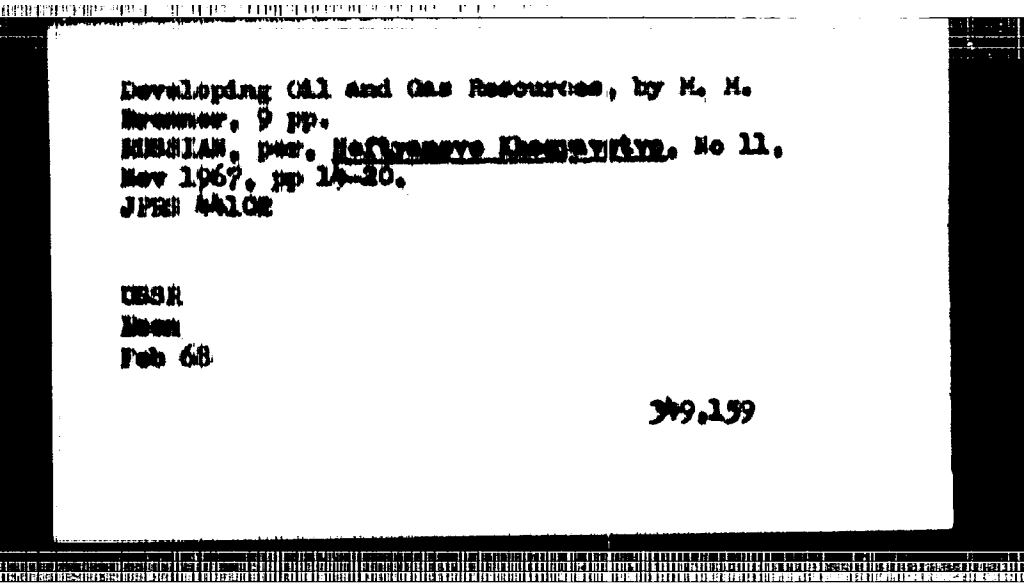
Brief Resume of Oil Industry Development,
by V. D. Shashin, 7 pp.
RUSSIAN, per. Neftyanoye Khozyaystvo, No. 10,
Moscow, Oct 67, pp. 1-10.
JPRS 43,796

USSR
Economic
Dec 67

347,714

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



Developing Oil and Gas Resources, by M. M. Kremnev, 9 pp.
RUSSIAN, per. Neftyanoye Khozyaystvo, No 11, Nov 1967, pp 14-20.
JPRS 44108

USSR
Econ
Feb 68

339.159

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Northern Caucasus Oil Association Converts to New System, by V.B. Nazarov, et al., 4 pp.
RUSSIAN, per, Neftyanoye Khozyaystvo, No. 12, Moscow, Dec 67, pp. 1-4.
JPRS 44,377

USSR
Economic
Feb 68 350,304

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Difficulties of New Economic System in Geological Prospecting, by I.M. Plekhin and V.A. Shein, 5 pp.
RUSSIAN, per, Neftyanoye Khozyaystvo, No. 12, Moscow, Dec 67, pp. 4-5.
JPRS 44,377

USSR
Economic
Feb 68

350,305

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Problems in Soviet Petroleum Industry,
10 pp.
RUSSIAN, per, Neftyonove Khozyaystvo,
Moscow, Jan 68, pp. 1-4.
JPRS 44,914

Sci-Earth Sci. and Oceanog.
April 68 355,410

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Hydraulic Link With the Bottom of the Hole in Turbodrilling. By Ya. B. Rubinovich
6 pp.
RUSSIAN, per, Neftyanoe Khozyaistvo, 1968
Vol. 36, No. 3, pp. 24-28
FTC-69-31177

Bci/Phys
Dec 69 396,051

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

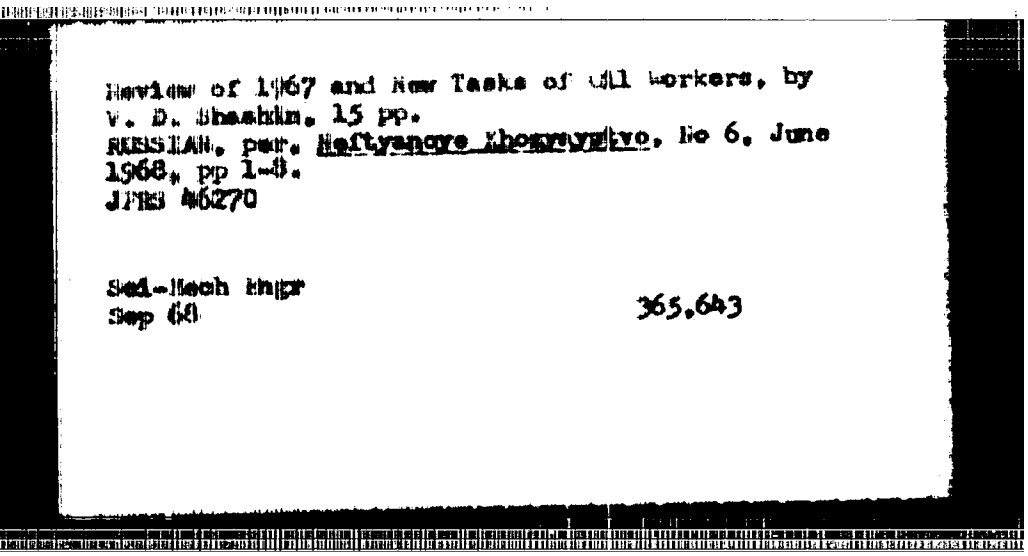
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Petroleum-Extraction Industries Try Reforms, by
B. M. Levin, 11 pp.
RUSSIAN, per. Neftyanoe Khozyaystvo, No 5, 1968,
pp 1-6,
JPRS 46,151

Sci/Mech, Ind, Civ & Mar Engr
Aug 68 362,996

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



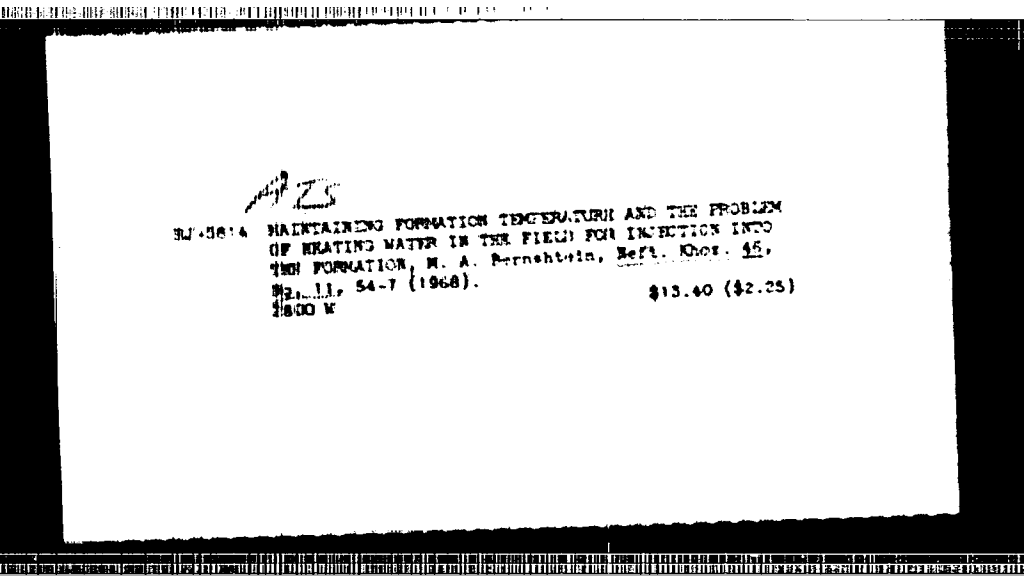
Review of 1967 and New Tasks of Oil Workers, by V. D. Shashin, 15 pp.
RUSSIAN, per. Neftyanoye khozyaystvo, No 6, June 1968, pp 1-8.
JPRS 46270

Sed-Mech Engr
Sep 68

365.643

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



AP 25

3U:56:4 MAINTAINING FORMATION TEMPERATURE AND THE PROBLEM OF HEATING WATER IN THE FIELD FOR INJECTION INTO THE FORMATION, M. A. Bernshtein, Neft. Khoz., 46, No. 11, 54-7 (1968). $13.40 ($2.25)
1800 W

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

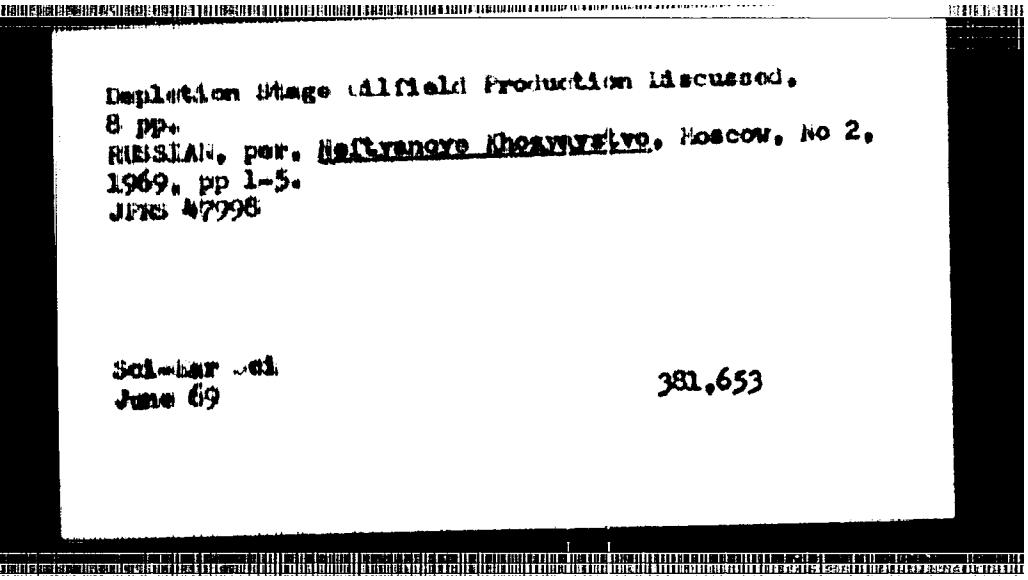
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

Thermal Reservoir Stimulation by a Moving Fire Front,
by I. D. Amelin.
RUSSIAN, per, Neft Khoz., Vol 47, No 1, 1969, pp 43-46.
ATS-RJ-5871

Apr 72

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2



Depletion Stage Oilfield Production Discussed.
8 pp.
RUSSIAN, per. Neftyanoye Khozyaystvo, Moscow, No 2,
1969, pp 1-5.
JPRS 47998

Sci-Tar Sci
June 69

381.653

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000300970034-2